INDEX OF NAMES INCLUDED IN THE SEVENTIETH BIBLIOGRAPHY

The Roman figures followed by (1) or (2) refer to the centurial classification (Part I); thus, Adams, C. C., VIII(1) means that a paper by Adams is listed under eighth century, first half.

The Arabic figures refer to the historical and to the systematic classifications (Part II and III) which are subdivided into sections numbered consecutively from 1 to 60. For instance, Abdul-Waheed, K., 14 indicates that a paper by Abdul-Waheed is listed in section 14 (Islam); Ackerknecht, E. H., 40 indicates that a paper by Ackerknecht is listed in section 40 (Ethnology).

The symbols IV(a), IV(b), and IV(c) refer to the new sections on America, Australasia and Oceania, and Africa at the end of Part II. For instance, Allison, I. S., IV(a) indicates that a paper by Allison is listed in section IV(a) (America).

FRANCES SIEGEL

March 17, 1947

Abdul-Waheed, K., 14
Ackerknecht, E. H., 40
Acta historica scientiarum naturalium, 16
Adams, C. C., VIII(1), 14
Adams, C. W., 16
Aga-Oglu, M., 14
Ainaud de Lasarte, J., XII(1)
Aircraft, 26
Allard, H. A., XIX(2)C
Allen, C., 46
Allen, P., XVII(1)D
Allison, I. S., IV(a)
Alonso, M. (S.J.), XII(2), 14
Amerbach, XVI(1)E
Anaesthesia, XIX(1)D
Anastos, M. V., VI(1)
Andersen, D., 53
Anderson, E., 28
Anderson, F. J., XVIII(1)D
Andersson, J. G., 31
Andreasen, E., XIX(1)D
Anker, J., XVIII(2)C
Annals of Medical History, 50
Annell, G., XVI(2)E
Anthouard, R., XVIII(2)B
Antwerp, L. D. van, XIX(1)D
Aparisi-Serres, XVIII(2)D
Arber, A., XVIII(2)C
Arberry, A. J., XVIII(2)E
Archer, J. C., 9
Archibald, R. C., XVII(1)A, XIX(2)A, 20
Arcieri, J. P., XVI(2)D
Arkwright, J. A., XX D
Armattoe, R. E. G., IV(c)
Asín Palacios, M., XII(1), 14
Atomic energy, 17
Atwood, E. B., 6
Auchmuty, J. J., XIX(2)E
Augustine, St., V(1)
Austin, H. D., XII(2)

Baer, F., 12
Bagrow, L., II(1)
Baker, J. R., 17
Barbour, T., XX C
Bark, W., VI(1)
Barlow, T., XIX(2)D
Barnett, M. K., 24
Barraud, G., XVI(1)D, 50
Barrett, N. R., XIX(2)D
Barton, V. P., 22
Bartram, W., XVIII(2)C
Basmadschi, F., 3
Bastide, R., 40
Batllori, M., XVIII(2)E
Batra, R. B. R. L., 9
Baxter, J. P., 3rd, XX E
Bayon, H. P., XVIII(2)D
Beaumont, W., XIX(1)D
Becherer, A., XVIII(1)C
Bechet, P. E., XIX(1)D
Beckerlegge, O. A., 6
Beebe, W., 27
Bell, E. T., 20
Bell, R., VII(1)
Bell, R. M., 24
Bellingshausen, F. F., XIX(1)C
Belloni, L., XVIII(1)D
Beltrán, E., XIX(1)C, XIX(2)C, XX C, 27, 29, 52
Beltran, J. R., XVIII(2)D
Bendrey, V. S., 14
Bendz, G., 4
Benedict, R., 40
Bengough, G. G., XX B
Berry, A. J., 25
Bertiau, H., XX D
Berzelius, XIX(1)B
Bessy, M., XIX(2)B
Bidez, J., IV(1)B.C., IV(2)B.C., XX E
Billiet, V., XX B
Binet, M. E., XIX(2)D
Birkhoff, G. D., XX A
Birûni, XI(1)
Björck, G., 4
Black, C. E., 50
Blasdell, R. A., XI(2)
Bloch, E., 43
Blondel, A. E., XX B
Blum, C., 7
Boardman, P., XX E
Boehner, P., XIV(1)
Bogdanov, L., XIV(1)
Bonnet, P., 29
Born, W., 45
Bose, D. M., XIX(2)B
Bostock, J. K., XII(2)
Bourke, V. F., V(1)
Bourne, G. H., 11
Bowers, D. F., 43
Bowman, I., XX C
Boyer, C. B., IV(2)B.C., XVII(1)A, 20
Brasch, F. E., XVI(1)B
Breasted, J. H., Jr., 2
Brett, G. S., XX E
Breuil, H., 39
Brillouin, L., 16
Broderick, J. T., XX B
Brodman, E., XVIII(2)D, XIX(1)D
Broglie, L. de, XX B, 16
Broglie, M. de, 25
Brook, C., XIX(1)D
Brown, H., 16
Brown, J. J., XVIII(1)B
Browne, C. A., 28
Bruckner, A., 6
Bruhat, G., XX B
Brunet, L., 16
Bucher, O., 34
Buchthal, H., 9
Buck, A. de, 2
Bühler, C. F., XIV(2)
Buess, H., XVI(2)D, XIX(2)C, 24, 27, 32, 50
Buley, R. C., XIX(1)D
Buller, A. H. R., XX C
Burkill, I. H., 9
Bush, V., 17
Businco, A., XX D
Butterfield, L. H., XVIII(2)D

Cahn, Z., 12
Calhoun, G. M., 4
[Cancionero de Romances], XVI(1)E
Cannon, W. B., XX D
Canoutas, S. G., XV(2)
Cantera, F., XII(2), XV(2)
Capart, J., 2, 3
Carapetyan, A., XVI(1)E
(Carnegie ship), XX B
Casara, G., XV(2)
Casey, R. D., 43
Caspari-Rosen, B., 50
Castiglioni, A., IV(2), 54

INDEX OF NAMES INCLUDED IN THE SEVENTIETH BIBLIOGRAPHY

The Roman figures followed by (1) or (2) refer to the centurial classification (Part I); thus, Adams, C. C., VIII(1) means that a paper by Adams is listed under eighth century, first half.

The Arabic figures refer to the historical and to the systematic classifications (Part II and III) which are subdivided into sections numbered consecutively from 1 to 60. For instance, Abdul-Waheed, K., 14 indicates that a paper by Abdul-Waheed is listed in section 14 (Islam); Ackerknecht, E. H., 40 indicates that a paper by Ackerknecht is listed in section 40 (Ethnology).

The symbols IV(a), IV(b), and IV(c) refer to the new sections on America, Australasia and Oceania, and Africa at the end of Part II. For instance, Allison, I. S., IV(a) indicates that a paper by Allison is listed in section IV(a) (America).

FRANCES SIEGEL

March 17, 1947

Abdul-Waheed, K., 14
Ackerknecht, E. H., 40
Acta historica scientiarum naturalium, 16
Adams, C. C., VIII(1), 14
Adams, C. W., 16
Aga-Oglu, M., 14
Ainaud de Lasarte, J., XII(1)
Aircraft, 26
Allard, H. A., XIX(2)C
Allen, C., 46
Allen, P., XVII(1)D
Allison, I. S., IV(a)
Alonso, M. (S.J.), XII(2), 14
Amerbach, XVI(1)E
Anaesthesia, XIX(1)D
Anastos, M. V., VI(1)
Andersen, D., 53
Anderson, E., 28
Anderson, F. J., XVIII(1)D
Andersson, J. G., 31
Andreasen, E., XIX(1)D
Anker, J., XVIII(2)C
Annals of Medical History, 50
Annell, G., XVI(2)E
Anthouard, R., XVIII(2)B
Antwerp, L. D. van, XIX(1)D
Aparisi-Serres, XVIII(2)D
Arber, A., XVIII(2)C
Arberry, A. J., XVIII(2)E
Archer, J. C., 9
Archibald, R. C., XVII(1)A, XIX(2)A, 20
Arcieri, J. P., XVI(2)D
Arkwright, J. A., XX D
Armattoe, R. E. G., IV(c)
Asín Palacios, M., XII(1), 14
Atomic energy, 17
Atwood, E. B., 6
Auchmuty, J. J., XIX(2)E
Augustine, St., V(1)
Austin, H. D., XII(2)

Baer, F., 12
Bagrow, L., II(1)
Baker, J. R., 17
Barbour, T., XX C
Bark, W., VI(1)
Barlow, T., XIX(2)D
Barnett, M. K., 24
Barraud, G., XVI(1)D, 50
Barrett, N. R., XIX(2)D
Barton, V. P., 22
Bartram, W., XVIII(2)C
Basmadschi, F., 3
Bastide, R., 40
Batllori, M., XVIII(2)E
Batra, R. B. R. L., 9
Baxter, J. P., 3rd, XX E
Bayon, H. P., XVIII(2)D
Beaumont, W., XIX(1)D
Becherer, A., XVIII(1)C
Bechet, P. E., XIX(1)D
Beckerlegge, O. A., 6
Beebe, W., 27
Bell, E. T., 20
Bell, R., VII(1)
Bell, R. M., 24
Bellingshausen, F. F., XIX(1)C
Belloni, L., XVIII(1)D
Beltrán, E., XIX(1)C, XIX(2)C, XX C, 27, 29, 52
Beltran, J. R., XVIII(2)D
Bendrey, V. S., 14
Bendz, G., 4
Benedict, R., 40
Bengough, G. G., XX B
Berry, A. J., 25
Bertiau, H., XX D
Berzelius, XIX(1)B
Bessy, M., XIX(2)B
Bidez, J., IV(1)B.C., IV(2)B.C., XX E
Billiet, V., XX B
Binet, M. E., XIX(2)D
Birkhoff, G. D., XX A
Birûni, XI(1)
Björck, G., 4
Black, C. E., 50
Blasdell, R. A., XI(2)
Bloch, E., 43
Blondel, A. E., XX B
Blum, C., 7
Boardman, P., XX E
Boehner, P., XIV(1)
Bogdanov, L., XIV(1)
Bonnet, P., 29
Born, W., 45
Bose, D. M., XIX(2)B
Bostock, J. K., XII(2)
Bourke, V. F., V(1)
Bourne, G. H., 11
Bowers, D. F., 43
Bowman, I., XX C
Boyer, C. B., IV(2)B.C., XVII(1)A, 20
Brasch, F. E., XVI(1)B
Breasted, J. H., Jr., 2
Brett, G. S., XX E
Breuil, H., 39
Brillouin, L., 16
Broderick, J. T., XX B
Brodman, E., XVIII(2)D, XIX(1)D
Broglie, L. de, XX B, 16
Broglie, M. de, 25
Brook, C., XIX(1)D
Brown, H., 16
Brown, J. J., XVIII(1)B
Browne, C. A., 28
Bruckner, A., 6
Bruhat, G., XX B
Brunet, L., 16
Bucher, O., 34
Buchthal, H., 9
Buck, A. de, 2
Bühler, C. F., XIV(2)
Buess, H., XVI(2)D, XIX(2)C, 24, 27, 32, 50
Buley, R. C., XIX(1)D
Buller, A. H. R., XX C
Burkill, I. H., 9
Bush, V., 17
Businco, A., XX D
Butterfield, L. H., XVIII(2)D

Cahn, Z., 12
Calhoun, G. M., 4
[Cancionero de Romances], XVI(1)E
Cannon, W. B., XX D
Canoutas, S. G., XV(2)
Cantera, F., XII(2), XV(2)
Capart, J., 2, 3
Carapetyan, A., XVI(1)E
(Carnegie ship), XX B
Casara, G., XV(2)
Casey, R. D., 43
Caspari-Rosen, B., 50
Castiglioni, A., IV(2), 54

Caton-Thompson, G., 14
Cavaillès, J., XX A, 20
Cawadias, A. P., 35
Celada, B., 2
Cercler, R., XIX(1)C
Chard, T., XVIII(2)D
Chasseloup Laubat, F. de, XVIII(1)C
Chatterji, S. K., XVIII(2)E
Chaudhuri, N. M., 9
Chauvet, P., XVIII(1)D
Chauvois, L., XIX(2)B
Chemical Society, 25
Cherblanc, E., 26
Cherniss, H., IV(2)B.C.
Chevalier, A. G., XVIII(2)D
Chevalley, C., 20
Chevassu, M., XVIII(2)D, XIX(1)D, XIX(2)D
Chi-Chen Wang, 10
Chiera, E., 3
Childe, V. G., 39
Christensen, A., 13
Christy, A. E., 8
Cilleuls, J. des, XIX(1)D
Clark, A. H., IV(2)
Clarke, M. L., 4
Classen, J., XVII(1)B
Clements, F. E., XX C
Codellas, P. S., XII(1), 4
Cohen, I. B., XVII(1)E, XVIII(2)B, XIX(2)B, 24
Cohen, M. R., 19
Cohn, A. E., 54
Cohn, E. J., 34
Cole, F.-C., IV(b)
Cole, F. J., XVII(2)C
Collins, H. B., Jr., IV(a)
Compton, A. H., XX B
Conant, J. B., 17
Conn, H. J., 34
Contenau, G., 3, 13
Coolidge, J. L., 20
Coomaraswamy, A. K., 9, 45
Coon, C. S., 14
Cooper Union, 26
Cope, T. D., XVIII(2)B
Cordebas, R., 18
Cornet, R. J., XX C
Court, N. A., 22
Cox, E. H. M., 10
Crabouillet, Y. G., XVI(1)C
Cramer, F. H., 5
Creasey, C. H., XIX(2)B
Cressman, L. G., IV(a)
Croissant, J., 4
Cruveilhier, P., 3
Cucchi, A., XX D
Cummins, S. L., XVII(1)D
Cumont, M., 13
Curtis, C. S., Jr.
Cushing, H., XX D
Cutler, H. C., IV(a)
Cyriax, R. J., XIX(1)C

Daillliart, P., XVIII(2)D
Dale, Sir H., 17
Dale, Sir H. H., XVII(2)A
Dall, W. H., XIX(2)C
Dally, P., 50
Dalton, J., XIX(1)B
Dandekar, R. N., 9
Dantin Cereceda, J., 29
Darlington, C. D., 28
Dartigues, Dr., XX D
Darwin, C., XIX(2)C
Daujat, J., XVII(2)B
Davidson, M., 25
De Donder, T., 24
De Gandillac, M., XV(1)
De Jong, L. E., XIX(2)C
De Wildeman, E., XVII(1)D, XX C, 28
Debrunner, H., XVI(2)E
Dedebant, G., 22
Delanglez, J., 31
Delatte, A., XV(1)
Delcourt, M., XVI(1)E
Delhoume, L., XIX(2)D
Delporte, E., 2
Der Nersessian, S., VII(1)
Deraniyagala, P. E. P., 9, 29
Dessauer, F., XVII(2)A
Dessiennes, R., XX D
Destombes, M., XVII(1)C
Deutsch, A., 51
Dick, H. G., 50
Dickinson, J., XVII(2)C
Diez Macho, A., XII(1)
Dijksterhuis, E. J., XVI(2)A
Diller, A., 7
Dingle, H., XVI(2)B, 18
Dittrick, H., XIX(1)D
Dobson, J., 34
Donaldson, D. M., 14
Dony, A., XIX(1)B
Dony-Hénault, O., XIX(1)B
Dorgelo, H. B., 24
Drabkin, I. E., V(1)
Drake, T. G. H., 50
Draper, J. W., XVI(2)E
Duarte, E., 51
Dubler, C. E., 14
Dubs, H. H., VI B. C., II(2)
Ducassé, P., XIX(1)E, 16
Düring, I., IV(2)B.C., V B.C.
Due Rojo, A. (S.J.), XVI(2)B
Duffy, P. H., XVI(2)D
Dufour, L., 33
Dufrenoy, M. L., XVIII(1)E
Dugas, R., 20
Duhem, J., 26
Dyment, S. A., 24

Echagüe, J. P., IV(a)
Eckman, J., XVI(1)A
Eddington, A. S., XX B
Edelman, N., XVII(1)E
Edelstein, L., XX D
Edgerton, F., XVIII(2)E
Edison, T. A., XIX(2)B
Edsman, C. M., IV(1)B.C.
Edwards, H. T., 28
Efros, I., X(1)
Ehnmark, E., V B.C.
Einstein, A., 22
Eiseley, L. C., 32
Elander, R., XVI(2)E
Elder, J. P., IV(2)
Elyot, Sir T., XVI(1)E
Emeneau, M. B., 9
Engle, E. T., 29
Epstein, S., 53
Erasmus, XVI(1)E
Erhard, H., XVIII(2)C
Erskine, J., 46
Escott, E. B., 20
Etziony, M., XVI(1)D
Euler, L., XVIII(1)A
Evans, A. P., 6
Evans, B., 29
Evans, E. C., II(2)
Evans, I. B. N., XX B
Evans-Pritchard, E. E., 14
Eve, A. S., XIX(2)B

Facchini, G. B., XX D
Faggart, H. L., XIX(2)D
Faggin, G., XIV(1)
Faller, A., XVII(2)C
Fan Ch'êng-ta, XII(2)
(Far Eastern Quarterly), IV(b)
Faraudo de Saint-Germain, L., XI(1)
Farhat Ziadeh, 14
Farmer, H. G., XVIII(2)D, 14, 40
Farmer, J. B., XX C
Farrar, C. P., 6
Farrukh, O. A., X(2), XII(2)
Feldman, V., XX E
Fellenberg, R. v., XIX(1)D
Fêng Chia-shêng, 10
Ferchl, F., 25
Festugière, A. J., I(1)B.C.
Fierz-David, H. E., XIX(2)B
Finegan, J., 12
Finlay, C. J., XIX(2)D
Fisch, M. H., XV(2)
Fischel, W. J., 12
Fischer, H., XVI(1)D, XVI(2)C, XVII(1)C, XVII(1)D, XVIII(2)B
Fitter, R. S. R., 27
Flamsteed, XVII(2)B
Fleckenstein, J. O., XVII(2)E, XIX(1)B, 20
Fleischer, Y. L., XII(1)
Fleming, Sir A., XX D
Fleming, J. A., XX B, 33
Fletcher, A., 20
Florkin, M., XVII(1)D, 16
Floyd, J. P., XVI(2)D
Follis, R. H., Jr., XIX(1)D
Forbes, R. J., 1
Forbes, T. R., 29
Ford, J. E., XVIII(2)B
Ford, W. W., XIX(1)D
Forster, M. O., XX B

Foreman, G., IV(a)
Fosseyeux, M., 51
Foulkes, H. O., 20
Fowler, R. H., XX B
Fox, J. J., XX B
Frank, E., XII(2), 48
Frankel, W. K., XIX(1)D
Franklin, XVIII(2)B
Fraser, H. M., XVI(2)C
Frayha, A., 14
Frazier, C. N., 50
Frechkop, S., 2
Fredga, A., XVIII(2)B
Freeman, S. E., 52
Frey, J. B., 12
Frick, B. M., XVI(1)A
Friedenwald, H., 12
Friedmann, H., 29
Friedrich, J., 8
Frisch, K. v., 29
Fritz, K. v., 4
Frye, R. N., 14
Fueter, E., XVIII(1)A, 16
Fulcher of Chartres, XII(1)
Fulton, J. F., 16

Galdston, I., 16, 50
Galen, II(2)
Galileo, 16
Galliot, A., XVI(1)D
Gallois, M. P., VII(1)
Galvão, A., XVI(2)C
Gamow, G., XX B, 23
Gandz, S., 12
Garaudy, R., XVII(1)A
Gates, R. R., 35
Geiger, B., 13
Geiser, S. W., XIX(1)C, XIX(2)C, 28
Gelb, I. J., 8
Genouillac, H. de, 3
Geoghegan, R. H., IV(a)
Gesnerus, 16
Geuser, R. de, XV(2)
Ghosh, A. K., 32
Gibson, J. E., XVIII(2)D
Gigon, O., 1
Gilbert, E. W., XIX(1)C
Gilbert, P., 2
Giles, L., X(1)
Gilmour, J., 28
Gilmour, J. S. L., XVIII(2)C
Ginzberg, L., 12
Gittinger, G. S., IV(a), XIX(2)D
Glanville, S. R. K., 2
Glasser, O., XIX(2)B
Glover, J. A., 51
Glover, T. R., XX E
Glueck, N., 12
Gminder, G., XVIII(2)D
Godard, J., XIX(2)D
Godeaux, L., 20
Goetze, A., 3
Goff, F. R., XV(2)
Goichon, A. M., 14
Goldschmidt, G., V(1), 6
Gomme, A. A., 26
Gomme, A. W., V B.C.
Goodman, N. G., XVIII(2)B
Goodrich, C. L., 10
Goppel, J. M., 24
Gordon, B. L., 12
Gordon, H. L., 12
Gotfredsen, E., 36
Goyon, G., 2
Granit, R., XIX(2)D
Grassi, E., 18
Graubard, M., 41
Gray, E., XVIII(2)D
Green, G. C., XIX(1)B
Greenslet, F., 48
Grégoire, H., XII(2), 6
Gregory, Sir R., 18
Gregory, R. A., XVIII(2)B
Grinnell, R., 6
Gudger, E. W., 29
Guénon, R., 9
Guilhon, J., XX D
Guillaume, A., 12
Guillissen, J., XX B
Gumpert, M., XIX(1)D
Gunn, S. M., 51
Guthrie, D., 50
Guttmann, J., XIII(2)
Gutton, C., XX B
Guye, C. E., XX B

Haas, O., 27
Haas, W. S., 13
Hadamard, J., 16
Hagberg, K., XVIII(1)C
Hagen, V. W. v., XIX(1)E, 27
Hahn, A., XVI(1)D, XVIII(2)B
Hakluyt Society, 31
Halkin, A. S., X(1)
Halluin, M. d', 36
Halstead, F. G., XIX(2)D
Hambleton, J. I., 29
Hansen, H. P., IV(a)
Harkins, W. D., XX B
Hartford, W. H., XIX(2)B
Harvard College Observatory, 23
(Harvard University), XX A
Harvey, H. W., 27
Haskins, C. P., 29
Haüy, R. J., XVIII(2)B
Hawkridge, E., 49
Hawthorne, R., XX C
Heaton, C. E., 51
Heawood, P. J., 12
Heck, N. H., 11
Hedberg, T., XII(2)
Hedgpeth, J. W., XIX(2)C
Heimann, E., 42
Heine-Geldern, R. v., IV(b), 8
Hellbaek, H., 28
Heller, J. L., XVIII(1)C
Heller, L., 52
Hellman, C. D., XVI(2)B
Henning, W. B., 13
Hérouville, P. d', I(2)B.C.
Herrmann, L., I(2)
Hersey, J., 17
Heschel, A. J., XII(2)
Hilbert, D., XIX(2)A
Hintzsche, E., XIX(2)C, 34
Höfler, A., II(1)
Hoff, N. J., XX B
Hoffman, F. J., 46
Hoffmann, E., XII(2)
Hofmann, J. E., XV(1)
Hofstadter, R., XIX(2)C
Hofsten, N. von, 27
Holweck, F., XX B
Hollnagel-Jensen, O.C., XIX(1)D
Holmberg, A., XVIII(2)E
Holmboe, C. F., XIX(1)B
Homans, G. C., XIII(1)
Honig, P., IV(b)
Honigmann, E., V(2)
Hornberger, T., 17
Hornell, J., 28
Horner, I. B., VI B.C.
Houghton, J., XVII(1)D
Howard, W. L., XIX(2)C
Howell, W. S., VIII(2)
Hubbard, N. S., 17
Hudson, D. R., 4, 20
Huizinga, J., XX E
Hull, A. W., XX B
Hull, G. F., XX B
Hume, E. H., 10
Hunkin, J. W., XVIII(2)C
Hutchinson, J., 28
Huxley, J. S., XIX(2)C
Huxley, T. H., XIX(2)C

Ibrahim Freiji, 14
Ingrams, H., 14
Inlow, W. DeP., 50
Inn, H., 35
Ipatieff, V. N., XX B
Isidore of Seville, VII(1)
Ivins, W. M., Jr., 20

Jack, H. A., 27
Jackson, H. H. T., 29
Jacob, H. E., 28
Jacobs, M. S., XIX(1)D
Jacques, J., 25
Jaeger, W., IV(1)B.C., VI B.C.
Jaffe, B., 16
James, R. R., XVII(1)D
Janaki-Ammal, E. K., 28
Jasny, N., 1
Jauncey, G. E. M., XIX(2)B
Jaussi, R., XVIII(2)D
Jefferson, T., XVIII(2)E
Jeffery, A., 14
Jeremy, Sister M., XIII(2)
Jessen, K., 28
Joel, C. A., 34
Johnson, O., XIX(1)B
Joliot-Curie, F., XX B, 16
Jonckheere, F., 2
Jones, C. W., VIII(1)

Jones, H. M., 44
Jones, Sir H. S., XVI(2)B, XVII(2)B, XIX(1)B, 23
Jones, L. W., VI(1), 6
Jones, Sir W., XVIII(2)E
Jones, W. H. S., V B.C., 4
Jorgensen, J., XIV(2)
Journal of Renaissance & Baroque Music, 45
Jugie, M., 7
Jung, C. G., 25
Jung, P., XVIII(1)D

Kaempffert, W., 17
Kagan, S. R., 12
Kahler, E., 44
Kane, P. V., 9
Karpinski, L. C., 20
Kasich, A. M., XIX(1)B
Kasner, E., 20
Keeler, L., XII(1)
Keimer, L., 2
Kellaway, P., 29
Kelley, F. C., XX B
Kelsen, H., 43
Kendall, J., XVIII(2)E
Kennedy, E. S., 20
Kennedy, R., IV(b)
Kepner, W. A., XX C
Ker, N. R., 6
Kern Institute, 9
Kertesz, R., XIX(1)D
Kibre, P., V B.C., 6
Kisch, G., 12
Kitchel, A. T., XIX(2)D
Klebs, A. C., XX D
Klimas, P., XV(1)
Kluckhohn, C., IV(a)
Knös, B., XVI(2)E
Knowles, Sir F. H. S., 39
Kohn, H., XIX(2)E, 43
Konow, S., 9
Koyré, A., 19
Krachkovski, I. Y., 14
Kramer, S. N., 3
Kraus, F. R., 3
Kronfeld, P. C., 34
Kuiper, G. P., 23
Kurth, B., 6

La Vallée-Poussin, Baron de, XX A
Labat, R., 3
Lacheman, E. R., 3
Lacroix, A., 16
Lagrange, M. J., 12
Laignel-Lavastine, R., XVII(1)D, 6, 52
Lalou, M., 8
Lamarck, XIX(1)C
Lambert, J. H., XVIII(2)A
Lameere, A., XX C
Landry, A., 43
Landsberger, B., 3
Landsberger, F., XVII(1)E
Landsteiner, K., XX D
Langdon-Brown, Sir W., XIX(2)D
Lange, H. O., 2
Lange, J. J. de, 24
Langevin, P., XX B, 18
Larsen, E. L., XVIII(2)C
Lasswell, H. D., 43
Lastres, J. B., XVI(2)E, XIX(1)D
Laufer, B., 10
Launay, L. de, XIX(1)B
Lavoisier, XVIII(2)B
Le Corbeiller, P., 24
Leake, C. D., 53
Lebesgue, H., XVIII(2)A
Lecomte du Noüy, P., 48
Lee, C. E., XIX(1)B
Leeuwenhoek, XVII(2)C
Lefrançois-Pillion, L., 6
Legge, M. D., XIII(2)
Lehmann, P., 6
Leibniz, XVII(2)A, XVII(2)E
Leite de Vasconcellos, XX E
Lejeune, A., II(1)
Lemay, P., XVII(2)D, XVIII(1)D, XIX(1)D
Leriche, R., 50
Leslau, W., IV(c), 14
Leveille, A., 16
Levi della Vida, G., IX(1), 14
Levison, W., VIII(1)
Lewis, T., XX D
Lewy, H., 3, 13
Lewy, J., 3
Lhwyd, E., XVII(2)C
Lieberman, S., 12
Lillie, R. S., 27
Lindberg, S. G., XVI(2)E
Lindeboom, J., XVIII(2)C
Lindroth, Sir M. B., XVII(2)B
Lindroth, S., XVIII(2)C
Linnaeus, XVIII(1)C
Llamas, J., XII(2), 6
Lo, J. H., 10
Lo Duca, G., XIX(2)B, 26
Löwinger, S., XV(2)
Loftin, U. C., 29
London Museum catalogues, 6
Loomis, C. G., VIII(1)
Lopez, R. S., VII(1)
Loria, G., XVIII(1)A, 20
Lovejoy, A. O., XVIII(2)C
Lowie, R. H., 44
Lundsgaard, E., 2
Lutz, A., XIX(2)D
Lyle, T. R., XX B
Lynam, E., 31

Mabbott, M. C., XVI
MacKinney, L. C., 53
Maclaurin, C., XVIII(1)A
MacNalty, Sir A. S., XVI(1)D
Mahdihassan, S., 10
Major, R. H., 51
Maltz, M., 50, 51
Mancini, G., XV(2)
Mann, G., XIX(1)E
Manning, W. F., XIII(1)
Marañon, G., XVII(2)D
Marcel-Dubois, C., 9
Marcus, R., III(1)B.C.
Marshall, M., 50
Martí Ibáñez, F., XV(2)
Martinez Durán, C., XVII(2)D
Marty, F., 20
Mass. General Hospital, XIX(1)D
Masters, D., XX B
Masterson, J. R., 27
Matthew, D., XIX(2)E
Mauderli, S., 23
Mayer, C. F., 50
McClung, C. E., XX C
McDonnell, N., 53
McDonough, M. L., 50
McHugh, G., 34
McKie, D., XVII(2)B, XVIII(2)B
McNinch, J. H., 50
McQuarrie, I., 10
McVaugh, R., XIX(2)C
Mees, C. E. K., 17
Mendel, XIX(2)C
Mennerot-Dumaine, M., 14
Merrill, E. D., 28
Métraux, A., IV(b)
Metzger, H., 16
Meyerhof, M., III(1)B.C., XII(2), XX D, 14
Michel, H., XVI(2)B, 14
Middlemiss, C. S., XX C
Miles, W., XVII(1)B
Mill, J. S., XIX(1)E
Millás, F. V. de, XV(1)
Millás, Vallicrosa, J. M., IX(2), XI(1), XII(1), XIII(2), XVI(1)E, 6
Miller, G., XVIII(2), 50
Miller, H. W., V B.C.
Miller, J. C. P., 20
Miller, L. G., IV(2)
Millington, E. C., 24
Milt, B., IV(2)B.C., XVI(2)C, XVIII(1)E
Minorsky, V., XII(2)
Missiroli, A., 51
Mörl, A. v., 4
Molinéry, R., 9
Moller-Christensen, V., 6
Mond, L., XIX(2)B
Monneret de Villard, U., 14
Montagu, M. F. A., IV(2), XVII(2)C, 35, 40, 43
Montgomery, B. E., 29
Moore, C. R., XX B
Moorman, J. R. H., XIII(1)
Moorman, L. J., XIX(1)E, XX D
Morata, N., XII(2)
More, Sir T., XVI(1)E
Morgan, T. H., XX C
Morley, S. G., IV(a)
Morrison, H., XIX(2)D
Morton, W. T. G., XIX(1)D
Mozet, E. P., XVIII(2)D
Müller, A., XIX(2)B

Mullett, C. F., XVI(2)B, XVII(1)D, XVIII(1)D, XVIII(2)D, 31, 50, 51
Munsterberg, M., XVI(2)B
Muntner, S., XII(2)
Mustard, H. S., 51

Näf, W., XVI(1)E
Nailis, C., IV(1)B.C.
Nami, K. Y., 14
Nanninger, W., 50
Nazif bey, M., XI(1), XIV(1), 14
Needham, J., 10, 17
Needham, J. G., XIX(2)C
Neiva, A., XIX(2)D
Nemoy, L., X(1)
Neugebauer, O., 2, 3, 23
Neuland, W., 34
Neuman, A. A., XVI(1)E
Neumark, E., XI(1)
Newton, XVII(2)A
Nichol, F. D., XIX(1)E
Nicolini, F., XVI(1)D
Nicolson, M. H., XVII(2)A
Nielsen, A. V., XVII(2)B
Nielsen, L., XVI(2)B
Nierenstein, M., XVII(1)D
Nieuwenhuizje, C. A. O. van, 14
Nigst, H., XVII(2)D
Nilsson, M. P., 4
Ninck, M., 4
Nixon, P. I., XIX(1)D
Nordenmark, N. V. E., XVIII(1)B, XVIII(1)C, XVIII(2)B
Nordström, J., XIX(1)D, 6
Norwood, R., XVII(1)B
Norwood, W. F., 52
Nougayrol, J., 3
Nova Acta Paracelsica, XVI(1)D
Noyes, G. E., 46
Nozikov, N., XIX(1)C
Nucleonics, XX B
Nykl, A. R., VII(1), 14

Obolensky, D., 7
Ogle, M. B., XII(2)
Olivier, E., XV(1), XIX(2)D
Olschki, L., XIII(2)
O'Malley, C. D., XVI(1)D
O'Neill, H., 28
Opitz, H., 28
Oppenheimer, J. M., XVIII(2)D
Osborne, N. F., XVI(1)D
Oudemans, A. C., XX C
Outes, F. F., 31
Owens, J., XIX(2)E

Pace, A., XVIII(2)D, 55
Pacioli, L., XV(2)
Pagel, W., XVII(1)D
Palmer, W. G., 25
Pap, A., 18
Paracelsus, T., XVI(1)D
Paré, A., XVI(1)D
Parker, J. M., IV(c)
Parrot, A., 1
Pasteur, XIX(2)D
Paterson, J., 8
Pauli, W., XX B
Paz Soldán, C. E., 50
Pazzini, A., XVI(1)D
Peers, E. A., XIII(2)
Peeters, W., XIII(2)
Peierls, R. E., XX B
Pelliot, P., 10
Pelseneer, J., XIX(1)A, 16
Pelseneer, P., XX C
Penfield, W., 12
Perpillou, A., XX C
Perrin, J., XX B
Perry, R., 29
Petersen, C., XIX(2)E
Peterson, W. F., V B. C.
Petrie, W. M. F., XX E
Peyer, B., IV(2)B.C., XVIII(1)C
Phemister, D. B., 1
Phillimore, R. H., XVIII(1)C
Piankoff, A., 2
Picaza, S., XIX(1)D
Pickard, M. E., XIX(1)D, 17
Pigafetta, F., XVI(2)B
Pihl, M., XVII(2)B
Pillement, P., 51
Pines, S., 14
Pintelon, P., XIV(2)
Pla, C., XVII(1)B, XVII(2)A, XIX(1)B, XIX(2)B, 24
Platt, P. S., 51
Plattard, J., XVI(1)B
Pliny, I(2)
Polanyi, M., 17
Pollnow, J., 16
Polyak, S. L., 34
Pope, A. U., 6
Porges, W., XI(2)
Potratz, H. A., 3
Portugal, H., 51
Pratt, I. A., 2
Préchet, M., XVIII(2)A
Pribilla, W., 34
Probst, J. H., 41
Proskauer, C., XVI(1)D, 51
Putti, V., 50

Rabinowitz, L., IX(2)
Rafinesque, C. S., XIX(1)C
Randhawa, M. S., 9
Raper, H. R., 50
Raphael, M., 39
Ravn, O. E., V B.C.
Rawlinson, H. G., XIX(1)E
Reed, H. S., XIX(2)C
Reeve, W. D., XX A
Reichborn-Kjennerud, I., 50
Reichenbach, H., 24
Reininger, W., 53
Reiser, O. L., 18
Renier, A., XVIII(1)C
Reparaz-Ruiz, G. de, XVIII(1)C, 31, 44
Rey, A., XVIII(2)E, 3
Reymond, A., 16, 48
Reynaud, E., XIX(2)B
Rheinboldt, H., 25
Ricci, J. V., 50
Ricci, M., XVI(2)E
Richardson, J. T., 52
Richeson, A. W., XIX(1)B
Riddell, W. H., 9, 29
Riese, W., XVIII(2)D, 51
Riesenfeld, H., 4
Rist, C., 42
Roberts, F. H. H., Jr., IV(a)
Robinson, J. L., 31
Robinson, V., 50, 53
Rodgers, A.D., III, XIX(2)C
Rönnow, S., 26
Roentgen, W. K., XIX(2)B
Roller, D., 24
Rolleston, J. D., 50
Rome, A., IV(2)
Romer, A. S., 29
Romero Sosa, C. G., XIX(1)D
Roplowitz, E. S., XII(2)
Rosen, E., XVII(1)B, 23
Rosen, F., XI(2)
Rosen, G., XIX(1)D, 50, 52
Rosenfeld, L., XIX(1)B, XX B, 20
Rosenthal, E., XV(2)
Rosenthal-Schneider, I., 18
Rostand, J., 27
Roth, C., 12
Rouillard, C. D., 14
Rowbotham, A. H., 10
Roy, G. R., 9
Rucker, M. P., XVII(1)D, 50
Rudberg, G., XX E
Rudolph, R. C., 10
Rufus, W. C., XII(2)
Ruin, J. G. G., XIX(1)D
Rush, B., XVIII(2)D
Russell, J. C., 35
Russell, J. C. H., 53
Russell, W. L., 52
Rutherford, XX B
Ryle, J. A., 48

Sabbe, M., XVI(2)E
Sachs, A., 3
Sadoul, G., XIX(2)B, XX B
Säve-Söderbergh, T., V B.C.
Saint-Hilaire, A. de, XIX(1)C
Salaman, R. N., IV(a)
Salishchev, K. A., 31
Sallet, A., 8
Salonen, A., 3
Salter, Sir A., XX E
Sandblad, H., 23
Sarton, G., XVI(2)B, XVII(1)D, XVIII(2)A, 16
Saunders, J. B. DeC. M., XVI(1)D
Saussure, R. de, XIX(1)D
Sauvaget, J., 14
Savage, S., XVIII(2)C
Savioz, R., XVIII(1)C
Sayili, A. M., 14

Schacht, J., XII(2), XIII(2)
Schierbeek, A., XVII(2)C, XIX(2)C, 27, 28
Schlesinger, A. M., 16
Schmid, P., V(1)
Schneider, H., 28
Schneider, I., 22
Schönbauer, L., 50
Schoenberner, F., XX E
Schopfer, W. H., 27
Schrecker, P., XVII(2)E, 16, 48
Schullian, D. M., XV(2), XVI(1)D
Schuyler, R. L., XVI(2)E
Schwartz, B., 8
Schwartz, P., XVII(1)C
Schweitzer, A., XX E
[Science in progress], XX E
Seagrave, G. S., XX D
Seaton, E., XIV(1)
Sefarad, 12
Seguin, C. A., XVI(2)E
Semashko, N. A., XIX(2)D
Sen, S. N., XX B,
Senn, G., IV(2)B.C., XVII(1)A, XX C
Seybolt, R. F., XIII(2), 6, 7
Shaler, A. J., 23
Shannon, F. A., XIX(2)C
Shastid, T. H., XX D
Shaw, M. M., XX D
Shaw, W. N., XIX(2)B
Sherman, H. C., 25
Sherman, S. P., 46
Sherrington, Sir C., XVI(1)D
Shetrone, H. C., IV(a)
Shull, G. H., XX C
Sidersky, D., 3
Sigerist, H. E., 51, 54
Silberner, E., 42
Simons, L. G., 20
Simons, L. W., 40
Simpson, G. G., 27
Singer, C., XVI(1)D
Sirkar, S. C., XIX(2)B
Skard, S., 24
Skoog, A. L., XIX(2)D
Skoss, S. L., X(2)
Smart, W. M., XIX(1)B
Smith, B. L., 43
Smith, D. E., 20
Smith, J. R., 28
Smith, Sir W. W., 28
Smithsonian Institution, 16
Snijders, C. J., 26
Société belge d'astronomie, 23
Society for Freedom in Science, 17
Solaman, R. N., 28
Solomon, J., XX B
Solovine, M., IV(2)B.C.
Sonne, I., X(1), 12
Souques, A., V B.C.
Soyer, J., XV(2)
Spärck, R., 29
Spalding, R. W., XIX(2)D
Speiser, A., XX A, 20
Spencer, R. F., 35
Sperry, W. L., 49
Stahl, W. H., III(1)B.C.
Starnes, DeW. T., 46
Starr, J., XIII(2)
Stearns, R. P., 16
Stefansson, V., 31
Steinach, E., XX D
Stevenson, W. B., XX E
Steward, J. H., IV(a)
Stewart, T. D., IV(a)
Stirling, M. W., IV(a)
Stokley, J., 24
Stransky, E., XIX(1)D
Strauss, E., 12
Strauss, L., X(1)
Strömberg, R., VI(1), 4
Strömgren, E., XVII(2)B
Strohl, J., XX C
Strong, L. C., XVI(2)D
Strulovici, J., XII(2)
Sudthankar, V. S., 9
Süssenguth, A., 25
Suger of Saint Denis, XII(1)
Summers, M., 41
Suter, R., XVII(1)A
Swanton, J. R., IV(a)

Tallant, R., IV(a)
Tallmadge, G. K., 50
Tannery, P., 16
Tansley, A. G., 17
Taranovich, V. P., XVIII(1)E
Taylor, A., 44
Taylor, F. S., 16
Tamkin, O., XIX(1)D, 50, 51
Terris, M., 52
Tharp, L. H., XVII(1)C
Thomas Aquinas, XIII(2)
Thomas Geminus, XVI(1)D
Thompson, L. S., 34
Thompson, R. C., 3
Thompson, S., 40
Thomson, S. H., XIV(2)
Thorndike, L., XIII(2), XIV(1), XIV(2)
Thureau-Dangin, P., 3
Timmermans, J., 16
Togan, A. Z. V., X(1)
Torlais, J., XVII(2)D, XVIII(2)E
Tourneur, V., XVII(1)D
Treharne, R. F., 31
Trent, J. C., XVIII(2)D, XIX(1)C
Trent, W. P., 46
Trevelyn, G. M., 44
Trow, W. D., XVIII(2)B
True, W. P., 17
Tukan, K. H., 14
Turnbull, H. W., XVII(2)A
Turnheer, Y, 52
Tving, R., 31

Ünver, A. S., XI(1)
Uexküll, T. v., 18
Ulich, R., 54
Ullman, B. L., XV(1)
Ulrich, C. F., 46
United Nations Educational, Sci., & Cult. Org., 17
Urdang, G., 53

Vadian, J., XVI(1)E
Vaernewijck, M. Van, XVI(2)E
Vaillant, G. C., IV(a)
Van Beneden, E., XIX(2)C
Van Buren, E. D., 3
Van der Mensbrugghe, G., XIX(2)B
Van Doren, C., 46
Van Ingen, P., 52
Van Iterson, G., XIX(2)C
Van Leeuwen, P. J., 14
Van Mieghem, J., 33
Van Straaten, M., II(2)B.C.
Varille, A., 2
Vasiliev, A., 6
Veibel, S., 25
Veith, I., IV(b), XX D
Vejdovsky, F., XIX(2)C
Vendrell, F., XIV(1)
Verbeke, G., IV(2)B.C., 4
Verdoorn, F., IV(b)
Verdoorn, J. G., IV(b)
Verleyen, E. J. B., XIX(2)C
Viets, H. R., XVIII(1)D, XIX(2)D
Villa Real, A., IV(a)
Villaverde, M., XIX(1)D
Vilnay, Z., 12

Wade, E. N., 50
Wagner, R. L., 41
Wainwright, G. A., 2
Waite, F. C., XIX(1)D, 34, 52
Walker, E. H., IV(a)
Walker, W. C., XVIII(2)B
Waller, A. E., XIX(1)B, XIX(1)C
Walter, E., 16
Washburn, S. L., 35
Watson, E. C., XVIII(2)B, XIX(1)B
Watt, W. M., 14
Wavre, R., XVII(1)B
Way, K., XX B
Weatherwax, P., XV(2)
Weaver, W., 17
Webb, C. C. J., XVIII(2)B
Webber, H. J., XX C
Wehrlé, P., 22
Weidenreich, F., 35
Weidner, E. F., 3
Weil, E., XVII(2)B
Weill, R., 3
Weinberger, B. W., 1
Weinreich, M., 12
Wellmann, P., XVII(1)B, XVIII(1)B
Welsch, M., XX D
Wensinck, A. J., XI(2)
Werner, E., 12
Wheeler, H., XVIII(2)D
Whitaker, V. K., 6
White, M. J. D., 29
Whitney, W. R., XX B

Whyte, L. L., 44
Wickersheimer, E., XII(2)
Wiener, M., XVII(2)E
Wiener, P. P., XIX(2)E, 48
Wikén, E., 4
Wild, J., IV(1)B.C.
Williams, B., 53
Williamson, J. A., XVIII(2)C
Wilson, E. B., XVII(2)A
Wilson, G., IV(c)
Wilson, J. W., XVIII(2)B
Wilson, M., IV(c)
Wingert, P. S., IV(b)
Winter, H. J. J., XVIII(2)A
Winterstein, H., XVIII(1)D
Wittels, F., XVIII(2)D
Wölfflin, E., II(2)
Wolf-Heidegger, G., XVI(1)D
Wolfe, L.M., XIX(2)C
Wolff, M., 1
Wolfson, H. A., X(1), XII(2)
Wood, A., 16
Woods, C. A., XIX(2)C
Woodward, A. S., XX C
Wordie, J. M., XIX(1)C
Worrell, W. H., 2
Wright, J. S., 16
Wu, K. T., 10
Wylie, C. R., Jr., XIX(1)A

Young, R. F., 54

Zabludovski, P., 50
Zechmeister, L., XIX(1)B
Zeitlin, S., 12
Zeller, Sister M. C., 20
Zeydel, E. H., X(2)
Zimmermann, O. C., XVII(2)D
Zinner, E., 23
Zirkle, C., 27
Zúquete, A. E. M., XVIII(2)C

BRIEF INDEX TO VOLUME XXXVII

The NAMES OF CONTRIBUTORS to this volume — authors of articles, reviews, notes, queries, etc. — are printed in SMALL CAPITALS.

The *names of authors, editors,* and *translators* of books reviewed in volume 37 of ISIS are printed in *italic type.* A list of books reviewed, classified by subject, will be found on pp. 2–3, 127.

The titles — in full or abbreviated — of all books reviewed in volume 37 are enclosed within quotation marks.

This index does not include authors and titles of books in the Critical Bibliography, which has a separate index of authors on pp. 276–282.

This index was prepared by Elizabeth C. Cabot.

Académie des Sciences, Prix Binoux, 79
ADAMS, C. W.: Early decimal instruments, 68; Linguistic distribution of scientific incunabula, scientific papers 1795–1863, 75
Administrative documents, 282
Aeronautics in America, 58
"Aeronautics in Union & Confederate Armies," *Haydon,* 58
Agriculture, 84, 111
Ahmad Issa bey, 81
ALLEN, PHYLLIS: Royal Society & Latin America, 132
Allergy, pollen, 21
"Almanach," l'origine du mot, 44
America, aeronautics in, 58
"American agriculture," *Howard,* 111
"American botany," *Rodgers,* 89
"American psychiatry," *Amer. Psychiatric Soc.,* 114
"Anatomy," *Cole,* 112
"Anesthesia," *Keys,* 122
Arithmetic, first, printed in English, 47
"Art & scientific thought," *Johnson,* 122
"Asclepius," *Edelstein,* 98
Ashton, E. B. (Kesten), 82
Astronomy, Babylonian, 37
Australia, 76

Babylonian astronomy, water clock in, 37
Babylonian mathematics, 96
BARBER, BERNARD, *Warner & Srole,* 120
Barzun, J., 125
Belgique, l'histoire de la science en, 76
Betts, E. M., 84
Bible, manna of, 35
Birkenmajer, Aleksander, 182
Blackley, Charles H., Charles Darwin to, 21
Blanchard, J. P., 58
Blasius the Franciscan, works on *computus,* 46
Bloch, Marc, 183
Boardman, P., 91
Bortolotti, Ettore, 81
Botany, 75, 89, 110
BOYER, C. B.: An early graph, 148
Brazilian botanical paintings, 75
BRIDGMAN, P. W.: Science and freedom, reflections of a physicist, 128
Brown, Harcourt, 74
Brown University, 78
Browne, Charles A., 84; also 183

Castaldi, Luigi, 183
Cassiodorus, 73
Casteret, Norman, 75
Cell theory, Dutrochet, 14
Cincinnati, 138
Clarke, Father Joseph, 181
COHEN, I. BERNARD: Aeronautics in America, 58; *Frey,* 58; *Haydon,* 58; *Leary,* 58; *Milbank,* 58; *Goodman,* 85; *Van Doren,* 85; *Mieli,* 86; *Eder,* 103, *Friedman,* 103; also 4, 74, 79
Cole, F. J., 112
Computus, 46
Congresses, international scientific, 181
"Copernicus," *Kesten,* 82
Coptic inks, 149
Critical bibliography (70th), 184
"Culture growth," *Kroeber,* 118
"Cushing," *Fulton,* 92

Darwin, Charles, to C. H. Blackley, 21
Darwin, Theognis and social selection, 24
"Daude de Pradas," *Schutz,* 100
Decimal instruments, 68
de la Faille, Jean Charles, 73
De la Mare, W. (Johnson), 122
"Descartes," *Koyré,* 83
Dictionary, Malay, 68
DIJKSTERHUIS, E. J., *Neugebauer & Sachs,* 96

DILLER, A., *Edelstein*, 98; *Greene*, 98; *Jaeger*, 99
Dobzhansky, T. (*Lysenko*), 108
Docks, floating, 74
Dutrochet & cell theory, 14

"East India Co.," *Wilbur*, 121
Edelstein, J., & L., 98
EDELSTEIN, S. M.: Faraday's terminology, 180
Eder, J. M., 103
Edwards, E. E., 84
England, 182
Enriques, Federigo, 81
"Entwicklungsgeschichte d. Chemie," *Fierz-David*, 105
EPSTEIN, HANS J., *Schutz*, 100; *Tjerneld*, 100
Essay prize, 4
"Evolution," *Simpson*, 109
Evolution, v. Baer's perplexities over, 7

Faille, J. C. de la, 73
Faraday's terminology in electrolysis, 180
FARBER, EDUARD, *Fierz-David*, 105
Fierz-David, H. E., 105
"First air voyage in America," *Frey*, 58
First arithmetic printed in English, 47
Fischer, Joseph, S. J., 183
Fishers of the murex, 26
"First century of flight in America," *Milbank*, 58
Floating docks, 74
Fonahn, Adolph Mauritz, 81
Frank, P., 104
"Franklin's autobiographical writings," *Van Doren*, 85
"Franklin reader," *Goodman*, 85
Frey, Carroll, 58
Friedman, J. S., 103
Fulton, John F., 92; also 4, 80

Gassendi, Pierre, 181
"Geddes," *Boardman*, 91
"Genetics in Soviet Union," *Hudson & Richens*, 106
"Ghatrif, Moamin et," *Tjerneld*, 100
Goiter, endemic, 71
Goodman, N. G., 85
Graph, an early, 148
GRAUBARD, M., *Kroeber*, 118; *Wilbur*, 121; *Stearn*, 124
Greene, W. C., 98
Guerlac, Henry, 4
Gunpowder & firearms in China, 160
Gunther, R. T., 82
Guterman, N. (*Kesten*), 82
"Gynecology," *Leonardo*, 123

Halley, Edmund, 155
Haydon, F. S., 58
HEDGPETH, JOEL W.: Fishers of murex, 26
HELLMAN, C. DORIS: Stanislaw Lubienski, 179
HENDRICKSON, W. B.: Western Academy of Sciences, 138
"Heredity," *Lysenko*, 108
History of science essay prize, 4
History of science: Australia, 76; Belgium, 76; Brown University, 78; England, 182; Palestine, 182; Poland, 78; Russia, 77; Turkey, 77; University of London, 77; University of Sydney, 76; Wellcome Museum, 77
HOLMES, S. J.: v. Baer's perplexities over evolution, 7
Howard, R. W., 111
Hudson, P. S., & Richens, R. H., 106
Huygens, C., 148

Ibn Ezra, 153
Incunabula, scientific, 75
Inks, Coptic, 149
Insect, manniparous, 32
Instruments, decimal, 68
International Acad. Hist. Sci., 181
ISIS, editorial board, 79; publication of, 80, 181
Issa bey, Ahmad, 81

Jaeger, Werner, 99
Jasny, Naum, 96
"Jefferson & agriculture," *Edwards*, 84
"Jefferson's garden book," *Betts*, 84
"Jefferson & sci. trends," *Browne*, 84
JOHNSON, FRANCIS R., *Kesten*, 82
Johnson, Martin, 122
"Justice & world society," *Stapleton*, 119
JONES, LESLIE W.: Cassiodorus, 73
Jones, Sir William, 74

Kayser, Heinrich, 183
Keys, T. E., 122
Kesten, H., 82
Kofoid, C. A., 183
Koyré, A., 83
Kroeber, A. L., 118
Kuwaki, Ayao, 81

La Faille, J. C. de, 73
Latin America, 110, 132
"Lavoisier," *Mieli*, 86
Leary, Lewis, 58
Leibniz, 74
LENZEN, VICTOR F., *Frank*, 104
Leonardo, R. A., 123

LEVY, R.: Latin translators of Ibn Ezra, 153
"Lhwyd," *Gunther*, 82
Lowell, Percival, 73
Lowie, R. H., 65
LOWNES, ALBERT E.: Charles Darwin to C. H. Blackley, 21
Lubienski, Stanislaw, 179
Lysenko, T. D., 108

Mach, Ernst, letters to R. H. Lowie, 65
MacPike, E. F., 81
"Magendie," *Olmsted*, 90
Malay dictionary, 68
Manna of the Bible, 35
Manniparous insect, 32
Marine natural history, 26
"Math. cuneiform texts," *Neugebauer & Sachs*, 96
Mather, Cotton, 155
MAYER, C. F.: Endemic goiter, 71
Mediaeval Latin translations, 74
Meister, Joseph, 183
Mersenne, 74
MEYERHOF, MAX: Manniparous insect, 32; also 181
Mieli, Aldo, 86
Milbank, J., 58
MILLER, WM. MARION: Attempt to harness perpetual motion, 57
"Moamin et Ghatrif," *Tjerneld*, 100
"Moira," *Greene*, 98
MONTAGU, M. F. ASHLEY: Theognis, Darwin, and social selection, 24; *Gunther*, 82; *Boardman*, 91; *Cole*, 112; *Stapleton*, 119; *Johnson*, 122; *Barzun*, 125
Morrison, Thomas, 146
Motion, perpetual, 57
Mountains, height of, 71
Mouy, Paul, 81
MULLETT, C. F.: Thomas Morrison, 146
Musical instruments, Chinese, 73

Neugebauer, O., & Sachs, A., 96
Neugebauer, O.: Water clock in Babylonian astronomy, 37

Offenbacher, Emile, 178
Olmsted, J. M. D., 90

"Paideia," *Jaeger*, 99
Palestine Soc. Med. Hist., 182
PELSENEER, JEAN: J. C. de la Faille, 73; L'histoire de la science en Belgique, 76; also 80
Peregrinus, Petrus, 178
Perpetual motion, an attempt to harness, 57
"Phaeton in Philadelphia," *Leary*, 58
"Photography," *Eder*, 103
"Photography," *Friedman*, 103
"Physics," *Frank*, 104
"Plants and plant scientists in Latin America," *Verdoorn*, 110
POGO, A.: Report of the Secretary-Treasurer for 1946, 282
Poland, 78
Pollen allergy, 21
Preface to Volume 37 of ISIS, 5
Princeton Bicentenary, 182
Prix Binoux, 79
Prize, essay, 4

Quadrans vetus, 150
Qualifications of teachers of history of science, 5

"Réamur et Trembley," *Trembley*, 87
Reichner, Herbert, 74
Renaissance Latin translations, 74
RENAUD, H. P. J.: L'origine du mot *almanach*, 44
Reparaz, Gonzalo de, 81
Report of the Secretary-Treasurer for 1946, 282
Richens, R. H., 106
RICHESON, A. W.: First arithmetic printed in English, 47
ROBERTS, LEO, *Koyré*, 83; *Schillp*, 93
Robinson, Victor, 81
Rodgers, A. D. 3rd, 89
Royal Society & Latin America, 132
RUDNYKH, SEMYON P.: History of science in Russia, 77
Rufus, Will Carl, 81
"Russell," *Schillp*, 93
Russia, see Soviet Union

Sachs, A., 96
Sachs, Hanns, 183
SARTON, GEORGE: Preface to volume 37 of ISIS, Qualifications of teachers of history of science, 5; 17th century Malay dictionary, 68; Early observations of sunspots, 69; Greek idea on height of mountains & depth of seas, 71; endemic goiter, 71; floating docks, 74; Chinese weights & measures & musical instruments, 75; science in Poland, 78; note on P. W. Bridgman, 128; First edition of Petrus Peregrinus *De magnete*, 178; Publication of ISIS, 181; *Trembley*, 87; also 160
SAUNDERS, J. B. DEC. M., *Olmsted*, 90; *Fulton*, 92; "Amer. Psychiatry," 114; *Keys*, 122; *Leonardo*, 123
Scheil, Vincent, 183
Schillp, A., 93
Schutz, A. H., 100

Science and freedom, 128
Scientist's duty as citizen of world, 182
Seas, depth of, 71
Secretary-Treasurer, report of, for 1946, 282
Simpson, G. G., 109
"Smallpox and Amerindian," *Stearn*, 124
Society for Psychological Study of Social Issues, 181
Soviet Union, 77, 106, 108
Speology and war, 75
Srole, L., 120
Stapleton, L., 119
Statistics, 148
Stearn, E. W., & A. E., 124
Streeter, Edward Clark, 183
Streeter, John W., 4
Sunspots, early observations of, 69
Symmes, John Cleves, 155

"Teacher in America," *Barzun*, 125
Teachers of history of science, qualifications of, 5
"Tempo and mode in evolution," *Simpson*, 109
Theognis, Darwin and social selection, 24
THORNDIKE, LYNN: Blasius the Fransiscan on *computus*, 46; Johann Virdung, 74; Who wrote *Quadrans vetus?*, 150; also 80, 178
Tjerneld, H., 100
"Trembley et Réaumur," Trembley, 87
Trembley, Maurice, 87
Turkey, 77
"Two billion acre farm," *Howard*, 111
Valentijn, Franciscus, 68
Van Doren, Carl, 85
Van Steenis, C. G. G. J., 80
Verdoorn, Frans, 110; also 80
Virdung, Johann, of Hassfurt, 74
von Baer's perplexities over evolution, 7
von Lippman, E. O., 81
WANG LING: Gunpowder and firearms in China, 160
WARE, JAMES R.: Chinese weights & measures & musical instruments, 73; also 160
Warner, W. L., & Srole, L., 120
Water clock in Babylonian astronomy, 37
Weights and measures, Chinese, 73
Weinberger, Arnold, 74
Wellcome Museum, 77
Western Academy of Sciences, Cincinnati, 138
Wheatland, D. P., 179
"Wheats of classical antiquity," *Jasny*, 96
WHYTE, L. L.: Scientist's duty, 182
Wilbur, M. E., 121
WILSON, J. WALTER: Dutrochet & cell theory, 14
Winter, J. J., 80
WORRELL, W. H.: Coptic inks, 149

ZIRKLE, CONWAY: Theory of concentric spheres, Halley, Mather, & Symmes, 155; *Betts*, 84; *Browne*, 84; *Edwards*, 84; *Rodgers*, 89; *Jasny*, 96, *Hudson & Richens*, 106; *Lysenko*, 108; *Simpson*, 109; *Verdoorn*, 110; *Howard*, 111